Arizona's Nonpoint Source Clean Water Act 319(h) Projects from 2014 to the present

Note: This data is p	ublicly av	ailable	and acces	sible on	the EPA Grant	ts Reporting Tracking Syste	em (GRTS) Pub	olic Webp	age: https:	//iaspub.e	pa.gov/ap	ex/grts/f?p=109:9118:::::	
State	Program	Award Fiscal	Grant Number	Project Number	State Project Number	Project Title	Appropriation Year	Total 319h Funds	Total Budget	Project Start Date	Project End Date	Overview	Primary Subgrantee
	C9	Year 2014	98961314	01	15-001			\$86,163	\$155,365	11/03/2014	12/31/2015	Overview The Sands Ranch project will remove brush on 2069 acres in Tombstone, AZ. A chemcial spray will be applied by helicopter that will kill the brush	This field was added
AZ						Sands Ranch Brush Eradication	2014					and entore the area back to the greates that that it occurs. This will reduce the round! Each insurpretation and improve waiter quality on the sands unch and in the San Area (Rev. Objection of the control of the Cont	in 2017 and may be not show a
AZ	ce	2014	98961314	02	15-002	Three Brothers Ranch	2014	\$48,661	\$73,206	11/21/2014	12/31/2016	Overview This project will be applying Spinz 20 Chemical Spiny to remove Crossocies, Whiteshorn, and tarboration on the ranch properly in order to be it bistories grasses to grow but Am of the provider one stability to top or all order set defined sending to the part a fine of both with which improper for E. Co. In the project will place clear. 2 of it tanks and install finers line for better casted rotation. Objectives tong term emonal of desemborsh that has encounted the area and reported in the project of which passes, Methods Axed application for Spikz 20 Chemical party to kill the bunch, Clearses will report wantaffly. The profess well also clear will store clear the project of the project will store that the project in the project of the project of the project will store that the project in the project of the project in the project of the project of the project in the project of the project in the project of the project in the proj	This field was added in 2017 and may be not show a subgrantee.
AZ	C9	2014	98961314	03	15-004	Settlers Rest Stormwater Pilot Project	2014	\$120,040	\$269,686	10/27/2014	01/31/2016	not 2 dit tack firs a more reliable sunder di suster firs cattle and allieu firs a sortion monagement cisio. Oneview This joil project introduces green intraductures BPN to the residences of Settlers Rest in Sedona, AZ. Small residental scare BMPN will be installed by residence and Oak Creek Watershed Council to slow down the water velocity and reduce sediment and £. Coil sources from entering Carmill Canyon and then to Oak Creek Displectives Reduce sediment and £. Girl in othe Sedoma sediment are of £. Coil sources from entering Carmill Canyon and then to Oak Creek Displectives Reduce sediment and £. Girl in othe Sedoma sediment are of £. Coil sources from entering Carmill Canyon and then to Oak Creek Displectives Reduce sediment and £. Girl in other Sedoma sediment are of £. Coil sources from entering the Carmilla sedoma on entering that the sedoma visit of the control of £. Coil sources from the Carmilla Sedoma sediment and £. Coil sources from the Carmilla Sedoma sediment and £. Coil sources from entering £. Coil sources from the Carmilla Sedoma sediment and £. Coil sources from entering £. Coil sources from the Carmilla Sedoma sediment and £. Coil sources from entering £. Coil sources from the Carmilla Sedoma sediment and £. Coil sources from entering £. Coil sources from the first and £. Coil sources from entering £. Coil sources from the first and £. Coil sources from entering £. Coil	This field was added in 2017 and may be not show a subgrantee.
AZ	C9	2014	98961314	04	15-005	Upper Little Colorado River Project	2014	\$322,822	\$538,037	11/10/2014	05/31/2017	The Charles Andro JACO will regge transvers, in the 4 submitments for class in the type state of clouds Watersheld in represent communities. Our relief will be a proper to rection a primary and referent in the list of Cardial New Vision Head in Park State S	APACHE RESOURCE CONSERVATION SERVICE
AZ	C9	2014	98961314	05	16-001	Curtis Ranch Brush Eradication	2014	\$37,740	\$62,900	05/21/2015	06/30/2016	onions, and will no forward with the ton concients that will fit within the awanted fund. Overview The project will apply aerial application of Spike 20 to kill creosote, acacia, and whitethorn. Objectives increased grasses will take the place of the brush. The grasses will slow water runoff increase infiltration, and reduce soil erosion. The grasses will allow for better managed cattle rotation and	This field was added in 2017 and may be
	C9	2014	98961314	06	16-003	rian		\$275,000	\$275,000	06/05/2015	08/31/2016	grazing practices. Methods Aerial application of Spike 20 over 1000 acres of the curtis ranch property. Overview Projects will demonstrate a boots-on-the-ground approach to stewardship for watershed visitors and residents who recreate in Sedona, AZ and	not show a subgrantee This field was added in 2017 and may be
AZ	C9	2014	98961314		EV15-0004	Oak Creek Watershed Recreation Education and Awareness	2014	\$60,000		06/23/2015	06/30/2016	the Oak Ceek Watershed Objectives A group of people will be hired (the Ambassadors) who will train with the USS and then tall with visitors about cereating responsibly. The Ambassadors will also pick up trash and sample water quality at approved water quality sampling sites. Methods (1vol) 4 team ambassadors will train with the USS and in other areas as sampling protocol and wilderness safety. They will visit and document visitor interaction and the amount and type of trash they pick up. A watershed vane termin model will also be laused for educating people. Onewhere The Percease Rodo Grounds is a Sol. face site owned by the City of Precocct and leased to the non-portifit, Perscott Frontier Days. It is home to	not show a subgrantee.
AZ						Prescott Rodeo Grounds	2014					the worldest order roder event in july. The grounds drain to the Miller Creek which is listed impaired for E. Coll Miller Creek also drains to Granter Creek which is impaired for E. Coll and Dissolved Oxygen. Objectives Grant funds will be used to design and construct a series of sediment and runoff control during the control of the Creek. Member of the control of the Creek. Member of the Creek of the Cre	in 2017 and may be not show a subgrantee.
AZ	C9	2014	98961314	08	EV15-0005	ADEQ/AZ Game and Fish Watershed Restoration and Protection Partnership	2014	\$587,000	\$978,333	06/25/2015	05/31/2019	Overview Partnership between ADEQ and AZ Game and Irish Department. To fund projects that restore water quality grass and rangeleand health, and wildlife habitats a papoved areas by both agencies. The projects will be implemented in ADEC Targeted Watersheds, Objectives Fund on-the ground projects to improve water quality, livestock production, fish and wildlife habitate, plant conditions and arrest soil erosion. Methods Priority will be given to incredict that address water quality immediarements. A subcontact or will be livine to complete the tasks water quality immediarements of the project of the	This field was added in 2017 and may be not show a subgraphee
AZ	C9	2014	98961314	09	16-002	Sands Ranch Headquarters Brush Eradication and Water Development	2014	\$22,316	\$22,316			OK- Project information is located on other grant funding page, under parent project tab.	This field was added in 2017 and may be not show a
AZ	C9	2014		10	EV14-0002	Hillside Mine	2014	\$127,000	\$127,000				AZ STATE RISK MANAGEMENT:::
AZ	C9	2014	98961314	11	20-002 (EV18- 0001)	Sierra Ancha Trails Erosion Control and Drainage Improvement Project	2014	\$35,853	\$35,853	10/12/2017	10/31/2019	The extensive trail system within the Sierra Ancha Mountains on the Tonto National Forest is a significant risk of ension due to the 80,000 are Juney Fire that burned there are in 2016. This project will reduce selfmentation and minimize. E. coll concentrations in tribularised the Self River and Rossevell' Reservoir Helping to preserve ADEQ attainment status for these contaminants. In total, 46 miles of trails will be restored using best management practices for trail ensoine.	This field was added in 2017 and may be not show a
AZ	C9	2015		01	18-007 (EV18- 0002)	Running N Bar Erosion Control	2015	\$2,625		06/29/2016	04/06/2018	Overview Better rotational grazing to improve soil coverage and reduce E. coll from the San Pedro River. Provide water to cattle in areas that there is no waters source and provide water for wildlich Objectives To reduce the erosition in cattle pasture land and availing into the San Assistance of the College of the Coll	This field was added in 2017 and may be not show a
AZ	C9	2015	98961316	02	18-001	Horseshoe Draw - E. coli Reduction to the San Pedro	2015	\$330,920	\$1,115,706	06/29/2016	09/30/2017	Overview Horseshow Draw watershed is a primer yangeland that begins in Mexico, and he Pakso, AZ and drains north to the San Pedoo River. The watershed contributes was supficient annual orderlinest, a transporter of E. coli, to the San Pedos Cay. Az and drains north to the San Pedoo River. The watershed such properties to a construct a stormwater of the San Pedoo River. As a stormwater of the San Pedoo River. As a stormwater of the San Pedoo River. As a stormwater of the San Pedoo River. Methods Water and Settlement and sediment pool to law. San begin seminored notacless.	GRANITE CONSTRUCTION
AZ	C9	2015	98961316	03	18-002	San Francisco and Blue Rivers E. coli Reduction	2015	\$109,462	\$192,949	06/10/2016	06/30/2020	Overview The Gila Watershed Partnership is focusing their efforts on improving the uplands surrounding the San Francisco and Blue Rivers to reduce rundly and sediment contributions that can joike E. coll pathogens, not sediment more sures the uplands, it joiks up E.coll and retirency canding the expension of the properties of the prop	This field was added in 2017 and may be not show a subgrantee.
AZ	C9	2015	98961316	04	18-003	Slaughterhouse Gulch Channel Restoration	2015	\$5,339	\$8,903	06/23/2016	10/31/2016	Inchurses. Author characteristics in determined metabolina areas. Overview PROJECT PACHELED This protect focuses on continuing the implementation of Upper Granite Creek Watershed improvement Plan. Channel restoration and enhancement will be implemented in the Stagistenbouse Gulch but quotiesm from its confluence with impaired Granite Creek on the Yapapi - Prescrib Anni The Objectives improve Stagistenbouse Gulch but quotiesm from its confluence with impaired Granite Creek on the Yapapi - Prescrib Anni The Objectives improve Stagistenbouse Gulch stream channel than regist quoternand the confluence of Granite Creek on the Yapapi - Prescrib Tribal Land to reduce E.coli, sediment, and nutrients to Granite Creek which is impaired for E. coli. Methods BMP Wetland Protection by	This field was added in 2017 and may be not show a subgrantee.
AZ	C9	2015	98961316	05	18-004	Sheet Erosion and E. coli Mitigation at Sands Ranch	2015	\$132,250	\$178,730	06/13/2016	11/30/2018	catelle fencing to improve water quality and correct degraded conditions caused by urbanization, road building, and historic gravel mining. Channel Substantials althous historic and a consumeration. Overview how years of work congleted through ADIOS grants have been completed on the Sands Banch. Bordefrands contractor will continue restoration work through not check dame, water spending and Wolfels helphald Management. Objectives To install may not so that trust that are a set yo install across the uplands of the watershed to stabilize enoding rangelands and prevent E. coll from entering the San Pedro River. Methods Land survey and develop	BORDERLANDS
AZ	C9	2015	98961316	06	18-005 (EV16- 0002)	Oak Creek Erosion Control Project	2015	\$50,000	\$183,190	06/10/2016	12/31/2017	enjonering plans for placement of many rock check dams. Borderlands will be working with the landowners in the waterhead to be involved with rock shock. Overview This project will reduce E. coil and sedimentation in DaX Freek. This will be accomplished through improving drainage off of a well-tweeled 5 mile dirt round sourist companies use in Sedona, AC. Objectives: The project will trap sediment and E. coil that is swept to DaX Creek after rain events.	NATIONAL FOREST FOUNDATION
	C9	2015	98961316	07	18-006	Schnebly Hill Road Babocomari Sediment Reduction	2045	\$126,337	\$224,628	06/13/2016	05/31/2018	Methods MMPs - repair and or replace culverts. Culvert gradients and angle toward the river will be adjusted. Water bans will be added to drain standing water from the many bands of the control of the	BORDERLANDS RESTORATION L3C
AZ	C9	2015	98961316	08	20-008 (EV18- 0001)	and Riparian Restoration Knight Ranch Sediment Basin	2015	\$157,042	\$282,367			drainages. The reduction reduction in sediment and nunoff will assist the retention of fecal matter in the uplands and reduce loads into the stream channel. Methods. Mans.com.cnk check dams. Zinci books. and Media Linas Structures. The goal of this project is to relabilishtate 4 water and sediment control basins that have far exceeded their service life. These basins are in need of	This field was added in 2017 and may be
AZ	C9	2015	98961316	09	117-1303136	Rehabilitation	2015	\$6,043	\$6,043	09/18/2020	12/31/2021	spillways to properly pass flood flows. The tributaries here drain directly into Coyote Creek, which is a known contributor of excessive sediment to the impaired Little Colorado River.	not show a subgrantee This field was added
AZ	C9	2015	98961316	10	117-1303123	Poland Walker Tunnel Remediation	2015	\$29,930	\$29,930	10/01/2020	12/24/2020	Joint project with USFs to remedy stormwater discharges from site near Prescott, AZ. Revised engineering due by the end of September. Exposed waste rock and a discharging adit have been observed to be interacting with surface water during rainfall events. Exposed waste rock in unlined	in 2017 and may be not show a subgrantee TETRA TECH::::
AZ						Storm Cloud Mine Remediation	2015					drainage channel allows for surface water interaction with waste material. Shallow groundwater has also contributed to seeps observed to flow into the active channel.	
AZ	C9	2015	98961316	11	20-004 (EV18- 0001)	Sediment Discharge Reduction Through Brush Management in Altar Valley	2015	\$8,200	\$8,200	10/12/2017	12/31/2020	Mesquite encroachment in the Altar Valley, 30 miles southwest of Tucson, has reduced historic grasslands and vegetation cover, causing increased erection, soil loss, and high hates of element pollution downstream. The Altar Valley Consensation Alliance (AVCAI) is proposing the use of the aerially applied herbicide, Sendero Plus Premix, to reduce mesquite densities on 2,000 acres of rangeland to promote the return of desert grassland, improve soil	This field was added in 2017 and may be not show a
AZ	СЭ	2015	98961316	12	20-006 (EV18- 0001)	Buckhorn Water Enhancement	2015	\$35,052	\$58,420	11/16/2017	10/31/2019	consensation, and refuse, selfement discharge. The purpose of the reproticts its improving experiment production by improving infiltration of nurfil thereby increasing ground water rechange and reducing selfement under the improving experiment product over through improved gazing distribution by both discretic animals and will dief. Location is cover West AC and a Company of the production of the product	This field was added in 2017 and may be not show a subgrantee.
A7	C9	2015	98961316	13	20-005 (EV18- 0001)	Carroll Canyon Erosion Control to	2015	\$2,597	\$2,947			EA and utilize forage at the conservative use level of 30 to 40%; seeding native grasses; change type of grazing animal that uses pastures, like bulls, dry care, assettimes considerabilish autoacconsect for saidfilds as usual as evosion correct longested to prevent E.coli-laden sediment from entering Oak Creek. [Carroll Carryon Wash has serious eroxion problems. OCWC proposes an evosion correct longested to prevent E.coli-laden sediment from entering Oak Creek. Based on an engineering assessment and design, eroxion will be hatted by conservation crews installing on crock data, made bulks, Zur blooks and other	This field was added in 2017 and may be
HZ.	C9	2015	98961316	14	EV19-0010	Protect Oak Creek Santa Margarita and BANWR		\$109,176	\$179,052			low impact BMP structures. Eight miles of social trails and abandoned trails in the Sedona area will be treated. Groups of volunteers will plant native seeds. mulch, and cover trails with brosh. The Santa Margarita project includes mechanically grubbing mesquite and piling carcassess on 389 acres of former grassland adjancent to a previously	not show a subgrantee This field was added in 2017 and may be
AZ	C9	2015	98961316	15	EV11-0010	Brush Management	2015	\$105,272	\$111,948	07/01/2010	05/31/2020	treated mesquite trees project Overview Arizona Cooperative Extension at the University of Arizona (UA) and Arizona Department of Environmental Quality (ADEQ) began the Arizona	not show a
AZ		2015	00061316	16		Arizona Master Watershed Srewards (MWS) Educational Outresh and Technical Support Program Continuation (2010-2012)	2015	***************************************	630,030	20/01/2000	0.00.000	Nexport Education for Municipal Officials (NEXO) Program and the Nater Waterheed Several (MWAS) Program in the fall of 2002. Following on the declarational contents, britishing in providing on the Several Mode (New York) Program in the fall of 2002. Following on the Geodestination of contents benefitied in the Several Programs. Working with the Waterheed group capacity hashing in providing declarational contents and testination. Control officials, both MWA and the NRAD program has contributed to welenshed group capacity hashing in providing declarational control of the Several Programs. As a several program of the MWAS Program from lay 1, 2000 to here 80, 2012 (two years). To more specifically address the water quality impairment sixes identified by ADGI on the Artisons integrated 2003 (b) and 2005 (b) transplication proposation for respect of the Very Program from lay 1, 2000 to here 80, 2012 (two years). To more specifically address the water quality impairment sixes identified by ADGI on the Artisons integrated 2003 (b) and 2005 (b) transplicated proposation for agreed Weterheel Improvement Grants in 2005, cocasing on three princips Artisons Watersheels desirable all Reviews and control of the Control of the Several Programs of the Very Address of the Very Addres	in 2017 and may be not show a subgrantee.
AZ	C9				Project 117- 1303110	McKinley Mill Mine Remediation	2015	\$29,930		09/01/2020		The Wetland Mim, historically known as the McGirley Mill, is located in the Upper Hassayampa River amongst the Potato Patch community, Exposed waste nock and sullipse, section up to the active channel. Perennial flows, along with high flows, promote understanding of the waste metani. Additionally, steep angles along the face promote fast flows with higher encoion capacity. There is a TMOU (Insusayampa River TMOU). Headwaters to Copport Creek Developer and Community and Comm	This field was added in 2017 and may be not show a subgrantee
AZ	C9	2015		17	17-001	Little Colorado River Projects	2015	\$0		04/07/2016	06/30/2018	properties. BMPs ranch from stream bank stabilization, bank sloping, Livestock drinkers, brush management, fencing, and reseeding. Objectives To work with as many landowners in the watershed to reduce erosion and E. Coli that impact the Little Colorado River. Methods On-the-ground BMPs described above.	RESOURCE DISTRICT
AZ	co co	2015		01	EV14-066131 19-003 (EV17-	Support for Volunteer Water Quality Monitoring	2015	\$61,687		03/13/2014	06/30/2018	Overview This project will provide fund to support volunteer monitoring in the targeted Santa Cruz Watershed as well as maintain instationships with the despet living in the asso. Objectives Assist Critices with water quality monitoring in the Santa Cruz watershed to agree and opposit free registers. All provides a sample collection list and other monitoring equipment to train volunteers to monitoring rouppint source ordination assessment concerns in the Seast and Individent Santa dother monitoring equipment to train volunteers to monitoring rouppint source ordination in assess, and concerns in the Seast and Individent Santa dother monitoring equipment to train volunteers to monitoring rouppint source ordination in assessment of the season of the Santa	This field was added in 2017 and may be not show a subgrantee. This field was added
AZ	C9	2016		02	19-003 (EV17- 0001)	Wetland Restoration on O'Donnell Ranch, Santa Cruz, Co	2016	\$81,687		05/15/2017	04/30/2019	This project seeks funding to restore the degraded wetlands and adjacent floodplain and uplands along O'Donnell Creek, a tributary to the Babocomari River, in order to improve the natural filtering capacity of wetlands for the pollutants E. coll and sediment originating from active pastures.	in 2017 and may be not show a subgrantee This field was added
AZ	C9	2016		03	19-002 (EV17- 0001) 20-003 (EV18-	Menges Solar Well Project Youth-led Erosion and E.coli	2016	\$39,112		09/29/2017	12/31/2019	This project addresses our BLM graining allotments in the San Francisco and Upper Glial Watershedes. Our current coddated deseil pumps are very difficult to minimizand due to their remote locations. Reglacing the primary source of waters with soler-powered pumps vill create a more usustainable system, reducing the chance of cattle entering inpairs a meass. Bedefined Restruction's youth program will work in Nogales, AZ to implement restruction sterlinings on oringate E. coli in Nogales Wash and Upper Santa	in 2017 and may be not show a subgrantee
AZ					0001)	Mitigation in Nogales Wash and Santa Cruz Watersheds	2016					somerations rectorations by cours program with over in negates, Az to implement restoration techniques so mitigate. Cost in negates wash and upper Sante. Cruz Watersheed, Crees will be working in Smith Campon with private landowners and USSs. The youth working on this project attend the schools in the area and will increase their creasement with the health of their increasement with the work with the w	RESTORATION L3C
AZ	co co	2016		04	20-001 (EV18- 0001)	Miller Creek Bathroom	2016	\$126,641		10/12/2017	10/31/2020	bacteria of human origin were present in Miller Creek. For this project, we will install a public restroom on private property adjacent to Miller Creek and public trails to reduce human waste entering the waterway. Education and monitoring will enhance the effectiveness of this management action and demonstrate a water or unality improvement.	This field was added in 2017 and may be not show a subgrantee. This field was added
AZ	۵	2016	98961317	ď	20-002 (EV18- 0001)	Sierra Ancha Trails Erosion Control and Drainage Improvement Project	2016	584,147	\$171,147	10/12/2017	10/31/2019	The extensive trail system within the Stern Ancha Mountain on the Torto National Forest is at significant risk of enoisin due to the 30,000 acro Juniger life that barned the area in 2016. This project will reduce sedimentain and minimize. Loci concentrations in Inhalizanci of the State River and Roscovett Reservoir helping to preserve ADEQ attainment status for these contaminants. In total, 46 miles of trails will be restored using best management practices for text all excellents.	This field was added in 2017 and may be not show a subgrantee

	Ice	2016	98961317	106	20-004 (EV18-			\$220,000	\$371.299	10/12/2017	12/31/2020	Mesquite encroachment in the Altar Valley, 30 miles southwest of Tucson, has reduced historic grasslands and vegetation cover, causing increased	This field was added
AZ		1010	30301317		0001)	Sediment Discharge Reduction Through Brush Management in Altar Valley	2016	3210,000	3372,233	10,11,101,	11/31/1010	erosion, soil loss, and high rates of sediment pollution downstream. The Altar Valley Conservation Alliance (AVCA) is proposing the use of the aerially applied herbicide, Sendero Plus Premix, to reduce mesquite densities on 2,000 acres of rangeland to promote the return of desert grassland, improve soil conservation, and reduce sediment discharge.	in 2017 and may be not show a
AZ	C9	2016	98961317	08	20-007 (EV18- 0001)	Rogers Ranch Streambank Treatment for Sediment Reduction	2016	\$59,869	\$99,782	09/27/2017	04/30/2020	The goal of this project is to treat vertical stream banks which are a considerable source of sediment entering Coyote Creek. This project is takes upstream of previous bank sloping work completed in GC 15 and GC 17. The project will include bank sloping and an aggressive re vegetation strategy.	This field was added in 2017 and may be not show a
AZ	C9	2016	98961317	09	20-008 (EV18- 0001)	Knight Ranch Sediment Basin Rehabilitation	2016	\$8,973	\$49,487	09/27/2017	10/31/2019	The goal of this project is to rehabilistate 4 water and sediment control basins that have for exceeded their service life. These basins are in need of spillwars to properly pass flood flows. The tributaries here drain directly into Coyote Creek, which is a known contributor of excessive sediment to the installed Life Corporation flower.	This field was added in 2017 and may be not show a
AZ	C9	2016	98961317	14	18-002 (EV16- 0002)	San Francisco and Blue Rivers E. coli Reduction	2016	\$77,214	\$101,350	06/10/2016	06/30/2020	Coveries The Gills Wastenber Persenthjo in Sociality their effects on impusing the uplands surrounding the San Financisco and Bills. Rivers to wides rounding and undermote contributions that can pales it coll partitions. As selement moves across the signantic, it packs up Casi and entering childrening from wall falls, cattle, and humans and then deposits these microbes into the rivers. Objectives Reduce sediment contributions to the San Financisco and Blace Rivers. Methods Childrech and educations to the selected of and visitors to the rivers in Cliffort, a Childrenia San San San San San San San San San Sa	This field was added in 2017 and may be not show a subgrantee.
AZ	C9	2016	98961317	18	EV20-0039 Direct Fun	NCD Engineering Services for Social Trail Rehabilitation in Oak Creek	2016	\$9,787	\$9,787	04/02/2020	10/31/2021	sections, native district commission, distriction in determined extraction uses. The Actions Department of invincemental quality, noting in cooperation with Occanion National Forest is planning to conduct work with field crees that will rebuild access trails, stabilize guilled social trails, cut off access to social trails, and reduce ensuion from creek access points in Oak Creek Caryon. They have proposed to assess and stabilize approximately 84 separate areas along highway 89 through the caryon. It is articipated that reduction in stream side ensoin within the departs in defer own left index on posit storage pollutars, improve treem water qualify and help to meet water quality.	This field was added in 2017 and may be not show a
AZ	C9	2016	98961317	19	18-004 (EV16- 0002)	Sheet Erosion and E. coli Mitigation at Sands Ranch	2016	\$65,250	\$126,969	06/13/2016	11/30/2018	Build-lines (Fu. unoer. Dak Creek.) Overview Two years of work completed through ADEQ grants have been completed on the Sands Ranch. Borderlands, contractor will continue restoration work through rock check dams, water spreading and Wildlife Habitat Management. Objectives To Install may rock structures that are easy to install across the updands of the waterhead to stallible enoding rangelands and prevent E. coll from entering the San Pedro River. Methods call across yet the updands of the waterhead to stallible enoding rangelands and prevent E. coll from entering the San Pedro River. Methods call across yet the updands of the waterhead to stallible and prevent E. coll from entering the San Pedro River. Methods call across yet the property of the property	BORDERLANDS
	C9	2016	98961317	20	EV11-0010 - ISA	-		\$156,717	\$207,327	07/01/2010	05/31/2020	engineering plans for placement of many rock check dams. Borderlands will be working with the landowners in the watershed to be involved with rock work. Overview Arizona Cooperative Extension at the University of Arizona (UA) and Arizona Department of Environmental Quality (ADEQ) began the Arizona	This field was added
AZ						Arizona Master Watershed Stewards (MWS) Educational Outreach and Technical Support Program Continuation (2010-2012)	2016					Neopoir Education for Municipal Officials (MEMD) Program and the Matter Watershed Seward (MEMS) Program in the fall of 2002. Following on the educational contents charities instituted in 2003, both NEMD and MeM New built the foundation of successful programs. Working with normality watershed partnerships across the state and Exension County offices, both NMS and the NEMD program has contributed to watershed group capacity watershed partnerships across the state and Exension County offices, both NMS and the NEMD program has contributed to watershed group capacity watershed programs and the NEMD program has contributed to watershed group capacity watershed programs and the NEMD programs are considered and the NEMD programs and the NEMD prog	in 2017 and may be not show a subgrantee.
AZ	C9	2016	98961317	21	18-006 (EV16- 0002)	Babocomari Sediment Reduction and Riparian Restoration	2016	\$51,288	\$85,657	06/13/2016	05/31/2018	Overview Reduce erosion and sediment transport, increase channel stability and water retention, and promote vegetation and wildlife habitat in tributary dialalages of the Babocomari River. Objectives Protecting sheet flow and reducing the velocity of storm water as it crosses the landscape and enters dialalages. The reduction reduction in the sediment and runoff will assist the retention of feed inather in the uplands and reduce loads in those stream channel.	BORDERLANDS RESTORATION L3C
	C9	2016	98961317	22	EV15-0005 - ISA	ADEQ/AZ Game and Fish	2046	\$175,000	\$295,358	06/25/2015	05/31/2019	Methods. Many one nock check dams. Zuni bowls. and Media Luna structures. Overview Partners hip between ADEQ and AZ Game and Fish Department. To fund projects that restore water quality grass and rangeleand health, and wildlife habitats in appoved areas by both agencies. The projects will be implemented in ADEQ Targeted Watersheds. Objectives Fund on-the-ground	This field was added in 2017 and may be
AZ	C9	2016	98961317	23	PO 234668 Direct	Watershed Restoration and Protection Partnership	2016	\$5,616	\$5,616			projects to improve water quality. (Ivestock production, faith and wildlife habitate, plant confidences and arrest soil erosion. Methods Priority will be given to orolects that address water quality impairements. A subcontractor will be hired to complete the tasks.	not show a subgrantee This field was added
AZ					Fun	Bowman Fencing Surveying	2016					Survey and staking services for fence installation	in 2017 and may be not show a
AZ	C9	2016		24	NPS 27 C9- 989613-17-	NPS 27 Total Match Funds	2016	\$0			12/30/2017	Total Match fund detail break down on NPS 27	This field was added in 2017 and may be not show a subgrantee.
ΑZ	G	2017	98961318	01	EV19-0005	San Pedro Watershed - Sonora Mexico	2017	\$300,000	\$524,000	12/17/2018	03/31/2021	The project concentrated in three major deliverables: 12 (apacity) Building, community trainings, in planning, design and implementation of its activities; 20 percent for seal group inception for super watersheep, building and arrange-vertes sites; 2) Relative development, develop a recolution to continue expanding and strengthening, Gi practices in Scroon, Mexico. This project trageted various community sectors through a unique and integrated beind of community prices prices prices and for section of the secti	This field was added in 2017 and may be not show a subgrantee.
AZ	C9	2017	98961318	02	117-1303128	3R Mine Remediation	2017	\$142,662	\$142,662	11/16/2020	04/01/2021	Ownership of 3R mine is split between private and USFS. Tetra Tech is completing the final engineering design and costs. Good Neighbor Agreement will provide funding to ADEQ to complete work on USFS property.	This field was added in 2017 and may be not show a
AZ	C9	2017	98961318	03	117-1303136	Poland Walker Tunnel Mine Remediation	2017	\$10,318	\$10,318			house raining a vacet or resilient ware on republish-	subgrantee This field was added in 2017 and may be not show a
	C9	2017	98961318	04	20-006 (EV18- 0001)			\$36,212	\$116,730	11/16/2017	10/31/2019	The purpose of these projects is to improve watershed condition by improving infiltration of runoff thereby increasing ground water recharge and reducing sediment runoff by improving vegetative ground cover through improved grazing distribution by both domestic animals and wild life. Location is Lower West	This field was added
AZ						Buckhorn Water Enhancement	2017					Clear Once and Wicking Creek filt node Verde waterheld Stared goals - improved waterheld condition, pool resources between permittee, Forest Service, AC Game & Filt has develop tested past anters, stabilise head-outs, upon once cits structure, bound control and unique limits in channels, re-derived water flows; regard stock tanks and associated diches; construct trick tanks for reliable water sources; jumper and mengular enduction as part of improving grasstands and water from to stock tanks; income wager of attain permaid grasss and increase number of perennal grass specie; spo date to blockhoom LEA and utilize forage at the conservative use level of 30 to 90%; seeding native grasses; change type of grading animal that uses pastures, like bulls, dry comes. availables: conservative use for a filt of the scale of the conservative use.	not show a subgrantee.
AZ	C9	2017	98961318	05	EV20-0016- Direct Fu	NFF Social Trail Rehabilation at Pullouts	2017	\$80,000	\$80,000			Thirty-two social trails emanate from these unauthorized pullouts along Oak Creek Canyon. This scope of work entails restoring and rehabilitating informal (social) trails associated with these pullouts planned for closure. The first 100 feet of these social trails will be rehabilitated using a combination of slope	This field was added in 2017 and may be not show a
AZ	C9	2017	98961318	06	EV20-0017	OCWC High Impact Water Quality Sampling	2017	\$100,000	\$100,042			recomburing and/or trail rehabilisation techniques using natural materials (e.g., orc., boulders, woody debts, reseeding). The Disk Creek Wesherbed Cruzel has been funded to conduct little cleans up enters over the year, primary layer give the recreation; sensor, at 10 high recreation inpact sites and madelide pullutais in Dalk Creek Canyon. OCWC is quantifying and weighing human, dog waste, dispers, and littler to estimate I. Coll load reflections vesting from cleans yet.	This field was added in 2017 and may be not show a
AZ	С9	2017	98961318	07	EV20-0039	NCD Engineering Services for Social Trail Rehabilitation in Oak Creek	2017	\$14,186	\$14,186	04/02/2020	10/31/2021	The Attrians Department of Environmental Quality, working in cooperation with Cocomion National Forest is planning to conduct work with field cross that will rebuild access this, stabling quilled social trails, care off access to could trails, and ender economis from crede access points in GOA. Fore Kaccess in the Conference of the Common Comm	This field was added in 2017 and may be not show a subgrantee.
AZ	C9	2017	98961318	08	21-001 (EV19- 0001)	Webber Creek Watershed Preservation	2017	\$352,200	\$599,302			anideline. for some Chik Crank. The piget will preven water quality in Webber Creek by improving the existing sever facilities a Camp Geronimo and reducing soil erosion occurring throughout the camp. The sever facility modification include seven new wast and shall latines and relocation of the leach field at an existing estroom. Soil erosion that currendly discharges to Webber Creek will be reduced by construction of cross daniega structures and reducide discharge to Webber Creek will be reduced by construction of cross daniega structures and reducide discharge to Webber Creek will be reduced by construction of cross daniega structures and reducide discharge to Webber Creek will be reduced by construction of cross daniega structures and reducide discharges to Webber Creek will be reduced by construction of cross daniega structures and reducide data.	This field was added in 2017 and may be not show a
AZ	C9	2017	98961318	09	21-002 (EV19- 0001)	Cienega Creek Watershed Erosion Control	2017	\$138,028	\$230,046			process developed in 2016 by WMG and Clénega Watershed Partnership selected 15 sites for detailed assessments and planning for erosion control in the Clénega Watershed. Erosion control strategies will be implemented at four of these sites. Methods used will be long lasting and work with natural	This field was added in 2017 and may be not show a
AZ	СЭ	2017	98961318 98961318	10	EV11-0010	Adicon Master Watershed Sewards (MMS) Educational Outreach and Technical Support Program Continuation (2010-2012)	2017	50	50	07/01/2010	05/31/2020	Individual processes to healt enrolling, and promote vegetation growth and soil retention. Overheav Arizona Copporative Estension as the University of Anizona (AU) and Arizona Department of Environmental Quality (ADEQ) began the Arizona Napopire Education of Municipal Officials (MEMO) Program and the Mestert Watershed Several (MMNS) Program in the fall of 2002. Following on the excitational contents, circles instituted to 2002, both NRMO and MNS have built the foundation of successful programs. Working with normality watersheds passes the state and Extension County offices, both NRMO and the NRMO program has contributed to watershed gross capacity watershed passes the state and Extension County offices, both NRMO and the NRMO program has contributed to watershed gross capacity watershed program of program of the NRMO program has contributed to watershed gross capacity the MNMO Program from July 1, 2010 to June 20, 2012 (by veysa), To more specifically address the water quality impairment issues identified by ADQL oil have 2003 (b) and 2010 (b) large passes, ADQL oil Quiches the finding request of 2013 (b) and 2010 (b) large passes, ADQL oil Quiches the finding request of 2013 (b) and 2010 (b) large passes, ADQL oil Quiches the finding request of 2013 (b) and 2010 (b) large passes, ADQL oil Quiches the finding request of 2013 (b) and 2010 (b) large passes, ADQL oil Quiches the finding request of 2013 (b) and 2010 (b) large passes of 2013 (b) and 2013 (b)	subscrance. This field was added in 2017 and may be not show a subgrantee.
AZ	Ĩ	""	20,01518			Santa Margarita and BANWR Brush Management	2017	30	50			The Santa Margarita project includes mechanically grubbing mesquite and piling carcassess on 389 acres of former grassland adjancent to a previously treated mesquite trees project	in 2017 and may be not show a
AZ	C9	2017		12	EV20-0019	ADOT Pullout Closures Along Oak Creek	2017	\$0	\$0			ADOT was funded to claze 26 publics along 88% to OAK Creak Carryon using purposal and bollands to mother ansunthroising faming part associated creak casces) where there are no facilities. These closures will enderect various to designated recentation sites or and facilities. These closures will reduce closures will enderect various to designated recentation sites or and the carryon to created selevative when sites as ret. III. This collaborative project effectively reduced readside parking by door 19% in the carryon. These closures will reduce the intensity of visitor use resultine in lower amounts of himmon and does asset and entires in these assets. Nat contribute not E. coll collision.	This field was added in 2017 and may be not show a substantes
AZ	C9	2018	98961319			Stream Dynamics Babocomari Watershed Assessment	2018	\$9,702		01/24/2020	03/02/2020	Watershed assessment of the Babocomari River with focus on Chase/Emmerson property along the San Pedro River.	This field was added in 2017 and may be not show a subgrantee This field was added
AZ	C9	2018	98961319	02	Project 117- 1303123	Storm Cloud Mine Remediation	2018	\$166,128	\$166,128	11/18/2020	12/24/2020	Exposed waste rock and a discharging adit have been observed to be interacting with surface water during rainfall events. Exposed waste rock in unlined drainage channel allows for surface water interaction with waste material. Shallow groundwater has also contributed to seeps observed to flow into the active channel.	This field was added in 2017 and may be not show a
AZ	C9	2018	98961319	03	117-1303128	3R Mine Remediation	2018	\$0	\$0	11/16/2020	04/01/2021	Ownership of 3R mine is split between private and USFS. Tetra Tech is completing the final engineering design and costs. Good Neighbor Agreement will provide funding to ADEQ to complete work on USFS property.	This field was added in 2017 and may be not show a
AZ	СЭ	2018		04	EV11-0010	Arizona Masser Watershed Serwards (WKS) Educational Outstands and Technical Report Pregnan Continuation (2019-2012)	2018	\$0		07/01/2010	05/31/2020	<u> </u>	Luberscriben This field was added in 2017 and may be not show a subgrantee.
AZ	C9	2019	98961320	01	Project 117- 1303110	McKinley Mill Mine Remediation	2019	\$200,000	\$912,825	09/01/2020	01/01/2021	The Wetland Mine, historically known as the McKinley Mill, is located in the Upper Hassayampa River amongst the Potato Patch community. Exposed waste rock and tailings extend up to the active channel. Perennial flows, along with high flows, promote undercuting of the waste material. Additionally,	This field was added in 2017 and may be not show a
A7	C9	2019	98961320	02		Gibson Mine Remediation	2010	\$44,940	\$44,940	12/01/2020	12/31/2020	steep angles along the face promote fast flows with higher erosion capacity. There is a TMDL (Hassayampa River TMDL) - Headwaters to Copper Creek Gibson mine is the major source of copper to Pinto Creek. Two previous projects have resulted in 85% reductions in copper loading. Additional work is	This field was added in 2017 and may be
AZ						Gloson Mine Remediation	2019					needed at site to address hotspots.	not show a

AZ	C9	2019	98961320	03	EV20-0038	OCWC Pet Waste Station Installation	2019	\$138,363	\$180,767	03/30/2020	05/31/2022	This project will be managed by the Oak Creek Watershed Council. The OCWC will purchase, paint, install, manage, and maintain 37 pet waste stations located primarily in Oak Creek Canyon. The OCWC will monitor water quality and measure pet waste for pollution load reduction estimates.	This field was added in 2017 and may be not show a subgrantee
AZ	C9	2019	98961320	04	Project 117- 1303123	Storm Cloud Mine Remediation	2019	\$557,564	\$557,564	11/18/2020	12/24/2020	Exposed waste rock and a discharging add have been observed to be interacting with surface water during rainfall events. Exposed waste rock in unlined drainage channel allows for surface water interaction with waste material. Shallow groundwater has also contributed to seeps observed to flow into the active channel.	This field was added in 2017 and may be not show a
ΑZ	C9	2019	98961320	05	Project 117- 1303136	Poland Walker Tunnel Mine Remediation	2019	\$0	\$0				This field was added in 2017 and may be not show a
ΑZ	C9	2019	98961320	06	PR 9063A PO 225717	Slide Rock State Park Fencing Project	2019	\$0	\$0				This field was added in 2017 and may be not show a subgrantee
AZ	C9	2019	98961320	07	EV20-0019	ADOT Pullout Closures Along Oak Creek	2019	\$141,096	\$149,468			ADOT was hinded to close 26 pullots along 89A in Oak Creek Campo values gauerfall and billarist to reduce unsubmirried parting gard societies dreek and the contract of the co	This field was added in 2017 and may be not show a
ΑZ	C9	2019	98961320	08	EV20-0039	NCD Engineering Services for Social Trail Rehabilitation in Oak Creek	2019	\$8,980	\$8,980	04/02/2020	10/31/2021	The Arizon Department of Environmental Quality, working in cooperation with Coconino National Forest is planning to conduct work with field cross shall will redulid access that, shalling ealined social trails, and efficiency to social trails, and ender enrolls remove the cross points in DAX (received composition). They have proposed to assess and stabilize approximately 84 separate areas sole highway 89 through the carpon. It is articipated that reduction in contrast of the	This field was added in 2017 and may be not show a subgrantee.
ΑZ	C9	2019	98961320	09	EV20-0016- Direct Fu	t NFF Social Trail Rehabilation at Pullouts	2019	\$0	\$0			Thirty-two social trails emanate from these unauthorized pullouts along Oak Creek Canyon. This scope of work entails restoring and rehabilitating informal (social) trails associated with these pullous planned for closure. The first 100 feet of these social trails will be rehabilitated using a combination of slope reconstuning and/or full rehabilitation techniques using natural materials (e.g., cnx, boulders, woord debris, reseeding).	This field was added in 2017 and may be not show a subgrantee
ΑZ	C9	2020	98961321	01	Project 117- 1303110	McKinley Mill Mine -	2021	\$340,131	\$340,131	09/01/2020	01/01/2021	The Wetland Mine, historically known as the McCinley Mill, is located in the Upper Hassayampa River amongst the Potato Patch community. Exposed waste rock and tailings extend up to the active channel. Perennial flows, slong with high flows, promote undercuting of the waste material. Additionally, steep angles along the lace promote last flows with higher endosino paciety. There is a TMDL (Hassayampa River MIDU) - Handwates to Copper Creek	This field was added in 2017 and may be not show a subgrantee
AZ	C9	2020	98961321	02	117-1303128	3R Mine Remediation	2021	\$0	\$0	11/16/2020	04/01/2021	Ownership of 3R mine is split between private and USFS. Tetra Tech is completing the final engineering design and costs. Good Neighbor Agreement will provide funding to ADEQ to complete work on USFS property.	This field was added in 2017 and may be not show a